



358407

**POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT**

IDENTIFICATION

07 STATE IDENTIFICATION NUMBER

Support Section ID 00606461

JUL 25 1984

LUF

**II. SITE NAME AND LOCATION**

01 SITE NAME (Legal, common, or descriptive name of site) <u>Lead Products Plant</u>		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER <u>2639 West Lexington Street</u>			
03 CITY <u>Chicago</u>	04 STATE <u>IL</u>	05 ZIP CODE <u>60643</u>	06 COUNTY <u>Cook</u>	07 COUNTY CODE <u>031</u>	08 CONG DIST <u></u>
09 COORDINATES LATITUDE <u>41 52 00.0</u> LONGITUDE <u>087 43 00.0</u>		<u>Chicago Loop</u>			
10 DIRECTIONS TO SITE (Starting from nearest public road) <u>located on West Lexington Street in Chicago, Illinois</u>					

III. RESPONSIBLE PARTIES

01 OWNER (If known) <u>unknown</u>		02 STREET (Business, mailing, residential) <u></u>			
03 CITY <u></u>	04 STATE <u></u>	05 ZIP CODE <u></u>	06 TELEPHONE NUMBER ()		
07 OPERATOR (If known and different from owner) <u>unknown</u>		08 STREET (Business, mailing, residential) <u></u>			
09 CITY <u></u>	10 STATE <u></u>	11 ZIP CODE <u></u>	12 TELEPHONE NUMBER ()		
13 TYPE OF OWNERSHIP (Check one) <input type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input checked="" type="checkbox"/> G. UNKNOWN					

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)
☐ A. RCRA 3001 DATE RECEIVED: _____ MONTH DAY YEAR ☒ B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: 06/15/84 MONTH DAY YEAR ☐ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input type="checkbox"/> YES DATE _____ MONTH DAY YEAR <input checked="" type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one) <input type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input checked="" type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR _____ ENDING YEAR _____ <input checked="" type="checkbox"/> UNKNOWN			

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED
Heavy metals (Toxic/Persistent)

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION
unknown

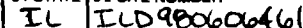
V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incident(s))
☐ A. HIGH (Inspector required promptly) ☒ B. MEDIUM (Inspection required) ☒ C. LOW (Inspect on time available basis) ☐ D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT <u>Glenn Rodman</u>	02 OF (Agency/Organization) <u>N.L. Industries</u>		03 TELEPHONE NUMBER <u>(609) 443-2410</u>	
04 PERSON RESPONSIBLE FOR ASSESSMENT <u>Jim Moore</u>	05 AGENCY <u>IEPA</u>	06 ORGANIZATION <u>Land/Permits</u>	07 TELEPHONE NUMBER <u>(217) 785-2891</u>	08 DATE <u>06/15/84</u> MONTH DAY YEAR

942-0731



03 WASTE CHARACTERISTICS (Check all that apply)

I HIGHLY VOLATILE
J EXPLOSIVE
K REACTIVE
L INCOMPATIBLE
M NOT APPLICABLE

CATEGORY	SUBSTANCE NAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS
SLU	SLUDGE			
OLW	ONLY WASTE			
SOL	SOLVENTS			
PSC	PESTICIDES			
OCC	OTHER ORGANIC CHEMICALS			
IOC	INORGANIC CHEMICALS	unknown		lead products manufactured at plant
ACD	ACIDS			
BAS	BASES			
MES	HEAVY METALS			

[illegible]

CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER
FDS			FDS		
FDS			FDS		
FDS			FDS		
FCS			FDS		



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
IL ILD980606461

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ B. SURFACE WATER CONTAMINATION 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ C. CONTAMINATION OF AIR 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ E. DIRECT CONTACT 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ F. CONTAMINATION OF SOIL 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 AREA POTENTIALLY AFFECTED _____ (Acres) 04 NARRATIVE DESCRIPTION

01 ☐ G. DRINKING WATER CONTAMINATION 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ H. WORKER EXPOSURE/INJURY 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 WORKERS POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

01 ☐ I. POPULATION EXPOSURE/INJURY 02 ☐ OBSERVED (DATE _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE

02 SITE NUMBER

IL

ILD980606461

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES
(Soils: runoff/standing liquids leaking drums)
03 POPULATION POTENTIALLY AFFECTED _____

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: unknown

IV. COMMENTS

no information available to determine hazardous conditions and incidents at the site

V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample analysis, reports)

IEPA files, conversation with Glenn Rodman

EXECUTIVE SUMMARY
Lead Products Plant
Chicago, Illinois
ILD980606461

The Notification of Hazardous Waste Site form for this facility was filed by N. L. Industries, Inc. of Hightstown, New Jersey, based on the presumed storage of lead wastes at the site while it was operated by the firm. Very little information regarding this site was provided in the notification, and there was no record of the facility in the files at IEPA. Because of this, Mr. Glenn Rodman of N. L. Industries was contacted in an effort to learn more about the site.

According to Mr. Rodman, sketchy information was available to as far back as 1900 regarding facilities once operated by the National Lead Company (now known as N. L. Industries, Inc.). Thus, CERCLA 103c notifications were filed for all facilities thought to once be operated by the company, as hazardous materials (mainly lead) could still be present at the site. Many of the facilities identified in these notifications were small plants, producing various lead products (white lead, lead bearings, lead pipe, and lead plumbing fixtures) for local use. However, little more than the address of the facility was known in many cases.

Mr. Rodman had no information to add regarding the facility in question, although he speculated it was an old site which was closed or sold many years ago. If gross negligence had led to the release of contaminants at this facility, there would probably be some type of report regarding this on file at IEPA. Since no record of this facility exists, one could conclude there is little need to be concerned with possible contamination at the site. With this in mind, I would suggest the Lead Products Plant in Chicago, Illinois be given low priority, although a site visit should be made sometime in the future to gain more information concerning the history and present status of the facility.